PTO/SB/08a (06-03) Approved for usa through 07/31/2003. OMB 0651-0031 ademark Office; U.S. DEPARTMENT OF COMMERCE

1 P Su	bsitute fo	or Form 1449/PTO				Approved for use through 07/31/2003. OMB 065 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMM COMPLETE IF KNOWN		
•	6		Application Number		11	10/658,919		
1 1 2005	1		Filing Date			September 10, 2003		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S) (Use es many sheets as necessary)			First Named Inventor Art Unit Examiner Name			John Grassi et al.		
						Ing Hour Lin		
	She	et 1 of 1	Attorney Doo	ket No.		GISZ 2 00033		
			II S P	ATENT	DOCUME	NTS		
Examiner Cite Document No. Number-Kind Code (* known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document				
9.40	AA	US-4,582,118	04/15/1986		Jacoby et al.			
1	AB	US-4,610,295	09/09/1986 12/01/1987		Jacoby et al.			
	AC	US-4,709,740			Jacoby et al.			
	AD	US-4,724,887	02/16/198		Jacoby			
	AE	US-4,987,950	01/29/199		Yu			
-+			09/22/199		Yu et al			
1	AF	US-5,148,853						
-//-	AG	US-5,681,407	10/28/1997 10/13/1998		Yu et al.			
<u>U</u>	AH	US-5,820,705			Yu et al	•		
<u> </u>	Al	US-	 		ļ			
<u>-</u>	AJ	US-	<u> </u>					
	AK	US-						
	AL	US-	<u> </u>					
			FOREIGN	PATE	NT DOCU	MENTS		
Examiner	Cite	Foreign Patent Doc	ument	Publica	ation Date	Name of Patentee or		
Initials*	No.	Country Code-Number Kind	MM-D		D-YYYY	Applicant of Cited Document		
9-std	AM	CH 622 726	-,,,_,	04/30/1981		Kohlswa Jernverks Aktiebolaget, Kolsva (SE)		
1314	AN	GB 1 549 220		07/25/	1979	Back et al. (English Text)		
	AO	EP 0 744 233			996 Howmet Corporation (English Text)			
1	AP	EP 0 141 666		05/15/1985 Ford Motor Company Limited (English Te		Ford Motor Company Limited (English Text)		
	AQ							
		OTHE	R - NON PA	TENT LI	TERATUI	RE DOCUMENTS		
Examiner Initials*	Cite No.	Include name of (book, magaz	ine, journal, seri	ial, sympo:	sium, catalo	tle of the article (when appropriate), title of thetem g, etc.), date, page(s), volumeissue number(s), ntry where published		
AR Patent Abstracts of Japan, JP-60247458 (Mazda Motor Corp.) December 7, 1985.						tor Corp.) December 7, 1985.		
/	AS	NIEDLING, JAKE J. et al., "Evaluating RSI Sows For Safe Charging Into Molten Metal", Light Metals 2003, TMS (The Minerals, Metals & Materials Society), 2003, pp. 695-700.						
1	AT	EKENES, J. MARTIN et al., "Cause and Prevention of Explosions Involving Hot-Top Casting of Aluminum Extrusion Ingot", Light Metals 2003, TMS (The Minerals, Metals & Materials Society), 2003, pp. 687-693.						
	 	<u> </u>						
	AU							

Examiner Signature f. H Vini Date Considered 9/3./05

Substitute for Form 1449/PTO .			COMPLETE IF KNOWN						
20			Application Number			10/658,919			
INFOR	MATIC	ON DISCLOSURE	Filing Date			September 10, 2003			
		BY APPLICANT(S)	First Named Inventor			John Grassi et al.			
(Use	es many	sheets as necessary)	Art Unit			1725 Ing Hour Lin GISZ 2 00033			
OIPE			Examiner Na						
	γgηe	et 1 of 1	Attorney Doc	ket No.					
JUL 212			U.S. P	ATENT	DOCUE	RENTS			
Document No. Number-Kind Code (f known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document					
9.HX	AA	US-2004/0055728	03/25/2004		Lewis, Jr. et al.				
l	AB	US-2005/0145362 07/07/20		07/07/2005		Crafton et al.			
,	AC	US-2005/0022957	02/03/2005 04/07/2005		Crafton et al. Crafton et al.				
1	AD	US-2005/0072549							
	AE	US-							
	AF	US-		·					
	AG	US-							
	AH	US-							
	Al	US-							
	AJ	US-							
	AK	US-				*			
	AL	US-							
	<u>'</u>		FOREIGN	PATER	NT DO	CUMENTS			
Examiner	Cite	Foreign Patent Document Country Code-Number Kind Code (f known)		Publication Date MM-DD-YYYY		Name of Patentee or	Т		
Initials*	No.					Applicant of Cited Document			
	AM								
	AN						0		
	AO								
	AP								
		OTHE	R - NON PAT	FENT LI	TERAT	URE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published							
	AQ								
	AR								
	AS								
	AT								
	AU								
	AV								

Examiner Signature	9. H din	Date Considered	10/3/05